



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Kristof Van Emelen

Serial No. : 10/507159 Art Unit: 1632

Filed : March 11, 2003 Examiner:

FOR : SULFONYLAMINO-DERIVATIVES AS NOVEL INHIBITORS OF

HISTONE DEACETYLASE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

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Dear Sir:

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §\$1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b):

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist.

In accordance with §1.97(b), since this Information
Disclosure Statement is being filed either within three months
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(other than a continued prosecution application under $\S1.53(d)$), within three months of the date of entry into the national stage of the above identified application as set forth in $\S1.491$, or before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of a request for continued examination under $\S1.114$, no additional fee is required.

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Docket No. PRD-2010USPCT Application No: 10/507159

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	In view of the voluminous nature of references [list as appropriate], and the likelihood that these references are available to the Examiner, copies are not enclosed herewith.
	If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.

Docket No. PRD-2010USPCT Application No: 10/507159

There are no listed references which are not in the
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not in the English language is as follows:
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corresponding patent application(s), which are listed on the
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patent applications which may be deemed relevant, which are
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Please charge any deficiency or credit any overpayment to Deposit Account No. 10-0750/PRD-2010USPCT/AGK. This form is submitted in triplicate.

Respectfully submitted,

/Alana G. Kriegsman/

Alana G. Kriegsman Reg. No. 41,747 Attorney for Applicants

Johnson & Johnson One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003 (732) 524-1495 DATED: October 5, 2006 OT 10 2006

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Sheet 1 of 2

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Application Number	10/507159
Filing Date	03/11/2003
First Named Inventor	Kristof Van Emelen
Group Art Unit	1621
Examiner Name	
Attorney Docket Number	PRD-2010 USPCT

U.S. Patent Document					Date of Publication		
Examiner Initials	Cite No. ¹	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	
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FOREIGN PATENT DOCUMENTS

		Foreign Patent Document		nt	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	
Initiale	Cite No. ¹	Office ³	Number⁴ Ki	ndCode⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	⊤ ⁵
		EP	0827742	A1	Vrie Universiteit Brussel	03-11-1998		
		wo	98/55449	A1 .	The University of Queensland & The Queensland Instituted of Medical Research	12-10-1998		
		wo	01/38322	A1	Methylgene, Inc.	05-31-2001	, , , ,	
		wo	01/70675	A2	Methylgene, Inc.	09-27-2001		

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First Named Inventor	Kristof Van Emelen
Group Art Unit	1621
Examiner Name	
Attorney Docket Number	PRD-2010 USPCT

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner's Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
		Bunin, Barry A., The Combinatorial Index, 1998, Academic Press, San Diego, California.	
		Finney, D.J., Probit Analysis, Second Edition, Chapter 10, Graded Responses, 1952, University Press	
		Finnin et al., "Structures of a Histone Deacetylase Homologue Bound to the TSA and SAHA Inhibitors.", Letters To Nature, September 1999, pages 188-193, Vol. 401.	
		Gorrod et al., "The Metabolism of N-Ethyl-N-methylaniline by Rabbit Liver Microsomes: The Measurement of Metabolites by Gas-Liquid Chromatography.", Xenobiotica, 1975, pages 453-463, Vol. 5., No. 8.	
		Marks et al., "Histone Deacetylases And Cancer: Causes and Therapies.", Nature, December 2001, pages 194-202, Vol. 1.	
		Mosmann, Tim., "Rapid Colorimetric Assay for Cellular Growth and Survival: Application to Proliferation and Cytotoxicity Assays.", Journal of Immunological Methods, 1983, pages 55-63, Vol. 65.	
		Pan, et al., "Soluble Polymer-Supported Synthesis of Arylpiperazines.", <u>Tetrahedron Letters</u> , 1998, pages 9505-9508, Vol. 39.	
		The Combinatorial Chemistry Catalog, March 1999, Novabiochem.	
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SUBMISSION UNDER MPEP 609 D

Application Number 10/507159

Filing Date 03/11/2003

First Named Inventor Kristof Van Emelen
Group Art Unit 1621 .

Examiner Name
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U.S. PATENT DOCUMENTS

I U.S. Patent Document

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